

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24509	methoxyethanol ethoxyethanol propoxyethanol butoxyethanol ((methoxy ethoxy propoxy butoxy) near2 ethanol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:56
L2	17289	(ethanediol (ethane adj2 diol) ethyleneglycol (ethylene adj2 glycol) monoethyleneglycol (monoethylene adj2 glycol)) near5 (alkylether methylether propylether butylether ((alkyl methyl ethyl propyl) near2 ether))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:12
L3	15515	(alkylester methylester ethylester propylester butylester ((alkyl methyl ethyl propyl butyl) adj2 ester)) near5 fatty	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:56
L4	887	(L1 L2) and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:57
L5	68240	(polyoxyalkylene polyoxyethylene polyoxypropylene polyalkyleneoxide polyethyleneoxide polypropyleneoxide ((polyalkylene polyethylene polypropylene) adj2 oxide)) with (glycol glycolether)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:57
L6	324	(L1 L2) and L3 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:19
L7	7	l6 and ("507"/\$.ccls. "166"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:58
L8	27	"5340493"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:23
L9	1	(l1 l2 l3) and l5 and l8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:28

## EAST Search History

L10	6480	(I1 I2 I3) and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:29
L11	11	(I1 I2 I3).ab. and (I1 I2) and I3 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:58
L12	36	furman-h\$.in. furman-h\$\$.in. cioletti-k\$.in. cioletti-k\$\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:32
L13	7	I12 and (I1 I2) and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 16:25
L14	21577	ink with clean\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:42
L15	1	(I1 I2 I3).ab. and (I1 I2) and I3 and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:42
L16	2	(I1 I2 I3 (fatty near5 ester)).ab. and (I1 I2) and I3 and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:43
L17	5	(I1 I2 I3 (fatty near5 ester)).ab. and (I1 I2) and (I3 (fatty near5 ester)) and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:47
L18	0	"principato.r".\$.in. "principato.r"\$\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:46
L19	2	principato-r\$.in. principato-r\$\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:46

## EAST Search History

L20	159	(I1 I2 I3 (fatty near5 ester)).ab. and (I1 I2) and (I3 (fatty near5 ester))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:47
L21	37	I20 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:56
L22	33795	(ethoxylat\$3 propoxylat\$3) near3 alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:57
L23	95341	I5 I22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 13:57
L24	15	(I1 I2 I3).ab. and (I1 I2) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:06
L25	457	(I1 I2) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:05
L26	61	((I1 I2 I3).ab. (I1 I2 I3).ti. (I1 I2 I3).clm.) and (I1 I2) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:14
L27	135774	diethyleneglycol dipropyleneglycol tripropyleneglycol ((diethylene dipropylene) near3 tripropylene) glycol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:13
L28	319	((I1 I2 I3 I27).ab. (I1 I2 I3 I27).ti. (I1 I2 I3 I27).clm.) and (I1 I2 I27) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:15
L29	9	((I1 I2 I3 I27).ab. (I1 I2 I3 I27).ti. (I1 I2 I3 I27).clm.) and (I1 I2 I27) and I3 and I23 and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:16

## EAST Search History

L30	46	((I1 I2 I3 I27).ab. (I1 I2 I3 I27).ti. (I1 I2 I3 I27).clm.) and (I1 I2 I27) and I3 and I23 and ink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:00
L31	27	"5660641" "5494611"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:30
L32	5	I31 and (I1 I2 I27) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:59
L33	92	( "4168989"   "4176080"   "4180472"   "4208301"   "4295845"   "4414128"   "4511488"   "4533487"   "4704225"   "4772426"   "4792416"   "4851140"   "4877556"   "4954292"   "4976855"   "5031648"   "5035826"   "5043091"   "5093112"   "5104567"   "5106525"   "5118440"   "5120371"   "5143639"   "5146938"   "5194173"   "5204016"   "5213624"   "5230821"   "5254290"   "5264045"   "5271773"   "5277836"   "5281354"   "5308526"   "5312559"   "5340493"   "5360489"   "5380453"   "5391325"   "5494611"   "5523013"   "5597792" ).PN. OR ("5494611"   "5877133").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 14:31
L34	8	I33 and (I1 I2 I27) and I3 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:31
L35	16	I33 and (I1 I2 I27) and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:33
L36	95349	I31 I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:59
L37	19	I31 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 14:59
L38	90	((I1 I2 I3 I27).ab. (I1 I2 I3 I27).ti. (I1 I2 I3 I27).clm.) and (I1 I2 I27) and I3 and I23 and (greas\$3 tar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:36

## EAST Search History

L39	39214	nonylpheno\$ (nonyl adj2 (phenoxy\$10 phenol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:19
L40	1510	I23 with I39 with nonionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:23
L41	372	(I1 I2 I27) and (I3 (fatty near5 ester)) and I23 and I40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:21
L42	73	(I1 I2 I27) and (I3 (fatty near5 ester)) and I23 and I40 and (greas\$4 tar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:33
L43	333	I23 with I39 with nonionic with (methanol ethanol propanol butanol pentanol hexanol heptanol octanol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:25
L44	73	(I1 I2 I27) and (I3 (fatty near5 ester)) and I23 and I42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:25
L45	77	(I1 I2 I27) and (I3 (fatty near5 ester)) and I23 and I43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 16:28
L46	184	(butoxy with (polyalkylene polyethylene polypropylene) with glycol with ether) (butoxy with (polyalkyleneglycol polyethyleneglycol polypropyleneglycol) with ether)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:35
L47	15	(I1 I2 I27) and I3 and I46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:47
L48	0	WO9712947-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:47

## EAST Search History

L49	2	WO-9712947-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 15:47
L50	1776	507/200.ccls. 507/260.ccls. 507/261.ccls. 507/265.ccls. 507/266.ccls. 507/267.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 16:27
L51	22	(I1 I2 I27) and (I3 (fatty near5 ester)) and I23 and I50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 16:28
S25	496814	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/14 09:00
S26	317795	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 15:24
S27	1222941	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/31 18:00
S28	605176	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/14 09:01
S51	6	("5340493" "5340495" "5693600").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 15:51
S52	2	US-20040087449-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:37
S53	24489	methoxyethanol ethoxyethanol propoxyethanol butoxyethanol ((methoxy ethoxy propoxy butoxy) near2 ethanol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:50

## EAST Search History

S54	17273	(ethanediol (ethane adj2 diol) ethyleneglycol (ethylene adj2 glycol) monoethyleneglycol (monoethylene adj2 glycol)) near5 (alkylether methylethylether propylether butylether ((alkyl methyl ethyl propyl) near2 ether))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:45
S55	15501	(alkylester methylester ethylester propylester butylester ((alkyl methyl ethyl propyl butyl) adj2 ester)) near5 fatty	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:48
S56	68147	(polyoxyalkylene polyoxyethylene polyoxypropylene polyalkyleneoxide polyethyleneoxide polypropyleneoxide ((polyalkylene polyethylene polypropylene) adj2 oxide)) with (glycol glycoether)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:57
S57	324	(S53 S54) and S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:56
S58	0	(S53 S54).ab. and S55.ab. and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:51
S59	0	(S53 S54).ab. and S55.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:51
S60	174	(S53 S54) same S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:52
S61	0	(S53 S54).ab. and S55.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:52
S62	21	S60 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 16:52
S63	887	(S53 S54) and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/18 12:56